CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



NOTICE OF PROPOSED AWARD

Alternative and Renewable Fuel and Vehicle Technology Program Grant Solicitation PON-09-608 Hydrogen Fuel Infrastructure

October 21, 2010

On June 2, 2010, the California Energy Commission (Energy Commission) released a Grant Solicitation Application Package entitled "Hydrogen Fuel Infrastructure" under the Alternative and Renewable Fuel and Vehicle Technology Program. This grant solicitation was an offer to fund projects that develop infrastructure necessary to dispense hydrogen transportation fuel. The grant solicitation announced that the maximum funding available for this solicitation was \$19.0 million.

The attached table, "Notice of Proposed Awards", identifies each applicant selected and recommended for funding by the Energy Commission's Transportation Committee, the amount of recommended funding, and scoring information. This notice is being mailed to all parties who submitted a proposal to this solicitation and is also posted on the Energy Commission's web site at: http://www.energy.ca.gov/contracts/index.html.

Funding of proposed projects resulting from this solicitation is contingent upon the approval of these projects at a publicly noticed Business Meeting at the Energy Commission in Sacramento, California.

Questions should be directed to: Sarah Williams, Grants Officer

California Energy Commission

1516 Ninth Street, MS-1 Sacramento, CA 95814

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California Energy Commission

Alternative and Renewable Fuel and Vehicle Technology Program

Solicitation PON-09-608 Hydrogen Fuel Infrastructure

Notice of Proposed Awards



Proposal Number	Applicant	Project Title	Total Funds Requested	Cost Share Requested	Total Proposed Award	Eligible Cost Share	Proposed Award Per Station	Score	Rank
Proposed Award	S								
1	Air Products and Chemicals, Inc.	Low Cost Hydrogen Refueling Station Deployment Program (11 Stations)	\$16,335,439.00		\$8,484,871.00				
		Individual Station Locations & Proposed Award Amount:							
		UC Irvine Station located at 19172 Jamboree Boulevard, Irvine, CA 92612		75%		65%	\$1,052,214.00	80.3%	Awarded
		Santa Monica Station located at 1402 Santa Monica Boulevard		75%		65%	\$1,107,963.00	78.7%	Awarded
		Beverly Hills Station located at 1004 S la Cienega Boulevard, Los Angeles, CA 9035		75%		65%	\$1,080,222.00	78.1%	Awarded
		West Los Angeles Station located at 11261 Santa Monica Boulevard, Los Angeles, CA 90025		75%		65%	\$1,075,849.00	78.1%	Awarded
		Hermosa Beach Station located at 1131 Pacific Coast Highway, Hermosa Beach, CA 90254		75%		65%	\$1,088,786.00	76.5%	Awarded
		Irvine North Station located at 4162 Trabuco Road, Irvine, CA 92620		75%		60%	\$1,015,569.00	75.5%	Awarded
		Diamond Bar Station located at 21865 E. Copley Drive, Diamond Bar, CA 91765		75%		65%	\$1,070,482.00	73.7%	Awarded
		Hawthorne Station located at 5230 Rosecrans Avenue, Hawthorne, CA 90250		75%		60%	\$993,786.00	73.1%	Awarded
		Laguna Hills Station located at 23971 El Toro Road, Laguna Hills, CA 92653		75%		60%	\$0.00	72.9%	Not Awarded ¹
		Cardiff Station located at 820 Birmingham Drive, Cardiff, CA 92007		75%		60%	\$0.00	66.7%	Did Not Pass

Proposal Number	Applicant	Project Title	Total Funds Requested	Cost Share Requested	Total Proposed Award	Eligible Cost Share	Proposed Award Per Station	Score	Rank
		Encino Station located at 17661 Ventura Boulevard, Encino, CA 91316		75%		60%	\$0.00	66.7%	Did Not Pass
2	South Coast Air Quality Management District	The South Coast Air Quality Management District (AQMD) Hydrogen Station	\$1,466,636.00						
		Diamond Bar Station located at 21865 Copley Drive, Diamond Bar, CA 91765		50%		50%	\$0.00	70.0%	Not Awarded ²
3	South Coast Air Quality Management District	City of Burbank Hydrogen Station	\$940,000.00						
		City of Burbank Public Works Yard Station located at 124 S. Lake Street, Burbank, CA		52%		52%	\$0.00	64.7%	Did Not Pass
4	Linde LLC	Linde West Sacramento and Laguna Niguel Hydrogen Fueling Stations	\$3,396,209		\$3,396,209				
		Individual Station Locations & Proposed Award Amount:							
		Laguna Niguel Station located at 30072 Crown Valley Parkway, Laguna Niguel, CA		65%		65%	\$1,775,133	77.7%	Awarded
		West Sacramento Station located at 2816 West Capitol Avenue, West Sacramento, CA		65%		65%	\$1,621,076	78.8%	Awarded
5	Airport Commission, City and County of San Francisco	SFO West Bay Hydrogen Fueling Complex	\$567,003		\$567,003				
		Project location: At the south boundary of San Francisco International Airport property adjacent to Millbrae and the Route 101 Freeway		18%		18%	\$567,003	78.7%	Awarded
TOTAL FUNDING RECOMMENDED			\$22,705,287.00		\$12,448,083.00		\$12,448,083.00		

¹ Station not funded due to low throughput relative to location

Expiration Date: 11/1/2010

 $^{^{\}rm 2}$ Station not funded due to higher scoring proposal for same site